# VIRGINIA DEPARTMENT OF EDUCATION

# CAREER AND TECHNICAL EDUCATION ANNUAL PERFORMANCE REPORT (APR)

#### **FOR**

**FAUQUIER COUNTY PUBLIC SCHOOLS** 

SCHOOL YEAR 2010-2011

Rev: 3/14/12

#### (1S1 & 1S2) Academic Attainment

**Academic Attainment** – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the SOL end-of-course test.

Performance Standard: 1S1 English: Reading = 91%

1S2 Mathematics (Highest Level) = 83%.

ALL CTE COMPLETERS PERFORMANCE							
SOL Test	SOL Test 2010-2011 2009-2010		2008-2009				
EOC Reading (1S1)	96.24%	(409 of 425)	96.58%	(424 of 439)	96.04%	(412 of 429)	
EOC Mathematics (1S2)	97.64%	(414 of 424)	99.09%	(434 of 438)	97.16%	(411 of 423)	

ALL SPECIAL POPULATIONS PERFORMANCE					
SOL Test	2010-2011				
EOC Reading (1S1)	91.71%	(177 of 193)			
EOC Mathematics (1S2)	95.34%	(184 of 193)			

## (2S1) Technical Skills Attainment

#### Technical Skills Attainment<sup>1</sup> consists of five Performance Standards:

- A. The percentage of completers<sup>2</sup> that attain 80% of the essential competencies on the state-provided, industry-validated competency lists.  **81%**
- B. Completers attempting credentialing tests 45%
- C. Completers taking and passing credentialing tests 72%
- D. Completers passing credentialing tests 32%
- E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness)<sup>3</sup> 39%

<sup>&</sup>lt;sup>1</sup> For students based on CTE serving school division.

<sup>&</sup>lt;sup>2</sup> A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

<sup>&</sup>lt;sup>3</sup> New performance measure for College and Career Readiness required by the Virginia Board of Education.

# (2S1) Technical Skills Attainment (cont.)

PERFORMANCE STANDARD	2	2010-2011	2009-2010		
A. Student Competency Rate <sup>4</sup>	96.24%	(409 of 425)	94.76%	(416 of 439)	
B. Completers Participating in a Credentialing Test Rate	28.94%	(123 of 425)	18.91%	(83 of 439)	
C. Test Takers (Completers) Passing Credentialing Test Rate	72.36%	(89 of 123)	61.45%	(51 of 83)	
D. Completers Passing Credentialing Test Rate <sup>5</sup>	20.94%	(89 of 425)	11.62%	(51 of 439)	
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) <sup>5</sup>	53.18%	(226 of 425)	55.35%	(243 of 439)	
Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test.	9.65%	(41 of 425)	6.83%	(30 of 439)	

ALL SPECIAL POPULATIONS PERFORMANCE						
PERFORMANCE STANDARD	2010-2011		2	2009-2010		
A. Student Competency Rate <sup>4</sup>	95.34%	(184 of 193)	92.13%	(164 of 178)		
B. Completers Participating in a Credentialing Test Rate	29.02%	(56 of 193)	19.66%	(35 of 178)		
C. Test Takers (Completers) Passing Credentialing Test Rate	76.79%	(43 of 56)	62.86%	(22 of 35)		
D. Completers Passing Credentialing Test Rate <sup>5</sup>	22.28%	(43 of 193)	12.36%	(22 of 178)		
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) <sup>5</sup>	41.97%	(81 of 193)	43.26%	(77 of 178)		
Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test.	9.85%	(19 of 193)	7.87%	(14 of 178)		

<sup>&</sup>lt;sup>4</sup> Completers who have attained 80% of the Student Competency.

<sup>&</sup>lt;sup>5</sup> New performance measure for College and Career Readiness required by the Virginia Board of Education.

#### (3S1) Secondary School Completion

**Secondary School Completion –** Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

Performance Standard: 3S1 Secondary School Completion = 82%.

2010-2011		200	09-2010	2008-2009	
99.07%	(425 of 429)	98.65%	(439 of 445)	97.72%	(428 of 438)

## (4S1) Graduation Rate

**Graduation Rate** - The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies, International Baccalaureate Diploma or Standard Diploma.

Performance Standard: 4S1 Graduation Rate = 77%.

2010-2011		2009-2010		2008-2009	
94.82%	(403 of 425)	94.76%	(416 of 439)	92.99%	(398 of 428)

# (5S1) Secondary Placement (Transition) Rate

**Secondary Placement (Transition) Rate –** CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

Performance Standard: 5S1 Secondary Transition Rate = 82%.

ALL CTE COMPLETERS						
2010-2011		2009-2010		2008-2009		
92.03%	(335 of 364)	94.64%	(318 of 336)	93.97%	(327 of 348)	

ALL SPECIAL POPULATIONS PERFORMANCE				
2010-2011				
89.68%	(139 of 155)			

#### (5S1) Program Completer Response Rate (Cont.)

**Program Completer Response Rate** – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2009-2010.

Performance Standard: 5S1 Completer Response Rate = 75%.

ALL CTE COMPLETERS					
2010-2011		2009-2010		2008-2009	
82.35%	(364 of 442)	78.50% (336 of 428)		86.57%	(348 of 402)

## (6S1 & 6S2) Non-Traditional Career Preparation

**Nontraditional Career Preparation (Enrollment) –** The total (combined) enrollment rates (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 19%.** 

ALL CTE NONTRADITIONAL ENROLLMENT					
2010-2011		2009-2010		2008-2009	
34.17%	(1,464 of 4,284)	32.72%	(1,247 of 3,811)	28.91%	(1,148 of 3,971)

**Nontraditional Career Preparation (Completion) –** The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S2 Nontraditional Career Preparation Completion = 16%.** 

ALL CTE NONTRADITIONAL COMPLETERS					
2010-2011		2009-2010		2008-2009	
22.82%	(97 of 425)	22.97%	(102 of 444)	13.80%	(53 of 384)

# 2010-2011 Fauquier County Public Schools **Annual Performance Summary**

	All S	tudents	Special F	Population
Standard	Met	Not Met	Met	Not Met
1S1 Academic Attainment: Reading	х		х	
1S2 Academic Attainment: Mathematics (Highest Level)	х		х	
2S1 Technical Skills Attainment				
A. Student Competency Rate	х		X	
B. Completers Participating in Credentialing Test Rate		Х		Х
C. Test Takers (Completers) Passing Credentialing Test Rate <sup>1</sup>	х		x	
D. Completers Passing Credential Test Rate <sup>2</sup>				
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test.  (College and Career Readiness) <sup>2</sup>				
3S1 Secondary School Completion	х			
4S1 Student Graduation Rate	Х			
5S1 Secondary Placement (Transition) Rate	х		х	
5S1 Program Completer Response Rate	Х			
6S1 Nontraditional Career Preparation (Enrollment)	х			
6S2 Nontraditional Career Preparation (Completion)	х			

The 2010-2011 Statewide Annual Performance Report is located at http://www.doe.virginia.gov/instruction/career\_technical/statistics\_reports/index.shtml

<sup>&</sup>lt;sup>1</sup> Perkins CAR measure for Technical Skills Attainment. <sup>2</sup> New performance measure required by Virginia Board of Education.